LAP6 Rec'd PCT/PTO 07 JUL 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEFARTMENT OF COMMERCE (REV. 7-2005)							
	TR	ANSMITTAL LETTER	56750/R178				
		ESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
С	ON	CERNING A SUBMISS	10/564,648				
INTER		ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
T171 C		CT/AU2004/000944	13 JULY 2004	23 JULY 2003			
JUIC		IVENTION					
0010							
APPI I	CAN	(S) FOR DO/EO/US					
		Mario John Chaves, and YUNG	S, Siu Yim				
Applic	ant he	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:			
1.		This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C	. 371.			
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.			in national examination procedures (35 U.S.C	C. 371(f)). The submission must include items (5), (6),			
4.		(9) and (24) indicated below. The US has been elected (Article	31).				
5.		•	ation as filed (35 U.S.C. 371 (c)(2))				
٥.			ired only if not communicated by the Interna	tional Bureau).			
			d by the International Bureau.				
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of	of the International Application as filed (35 U.S	S.C. 371(c)(2)).			
		a. is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the	International Application under PCT Article 1	19 (35 U.S.C. 371 (c)(3))			
		a. are attached hereto (re-	quired only if not communicated by the Intern	ational Bureau).			
			ed by the International Bureau.				
		c. have not been made; h	owever, the time limit for making such amend	lments has NOT expired.			
		d. have not been made ar					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 10	\square	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT					
10.		Article 36 (35 U.S.C. 371 (c)(5)).	of the differences to the mornatorial from man	, 2.4			
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.		A copy of the International Search Report (PCT/ISA/210).					
Ite	ems 1	3 to 23 below concern documer	nt(s) or information included:				
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		A power of attorney and/or change					
19.			s sequence listing in accordance with PCT Ru				
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.	⊠	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.	\boxtimes	Express Mail Label No. EV 809338367 US					

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	INTERNATIONAL	TERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
10/564,648			PCT/AU2004/000944				56750/R178	
	23. Other items or information: Copy of Notification of Missing Requirements Under 35 U.S.C. 371							
Request fo	or 1 month extensio	n of time and	check in the amount o	f \$120	0. A separate	e cove	r sheet is included.	
•								
The following	fees have been s	ubmitted:				1	CALCULATIONS	PTO USE
					\$:	300	\$ \$0.00	
25. ☐ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report					port	\$ \$0.00	1111	
			· 		\$2	200		
26. Search	fee (37 CFR 1.492	(b)) r the Internat	ional preliminary exan	ninati	on report	ı		
by IPEA/US	indicates all clain	ns satisfy pro	visions of PCT Article on the international ap	33(1) - (4) \$	io	\$ \$0.00	
as an Interr	national Searching	Authority			\$	100	\$0.00	
			other than the US and IB			400		
					\$	500	g g 00	:
Additional fe	L OF 24, 25 and e for specification	26 = and drawings	filed in paper over 10	0 she	eets (excludi		\$ \$0.00	- V
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		r of each additional 50 or RATE nereof (round up to a whole					
- 100 =	0 /50 =		. 0		× \$250.0	00	\$ \$0.00	
Surcharge of \$13	0.00 for furnishing	any of the se	earch fee, examination	fee,	or the oath (or	\$	
CLAIMS	declaration after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE			J. J. 114.				
Total claims		- 20 =	0	×	\$50.0	00	\$ \$0.00	
Independent clair	ns	- 3=	0	x	\$200.0	00	\$ \$0.00	
MULTIPLE DEP	ENDENT CLAIMS	(if applicable)		+	\$360.0	00	\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$ \$0.00	
Applicant cla	aims small entity s	tatus. See 37	CFR 1.27. Fees above	e are	e reduced by	′	\$ \$0.00	
SUBTOTAL =						/L =	\$ \$0.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						m _	\$ \$0.00	
						E =	\$ \$0.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
TOTAL FEES ENCLOSED =						\$ \$0.00		
							Amount to be	\$
							Amount to be	\$

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	A check in the amount of \$	to cover the above fees is enclosed.			
a. 🔟					
b. 🔲	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.		
с. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.				
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Customer Number: 23363 D. Bruce Prout		SIGNATURE			
		D. Bruce Prout			
Christie, Parker & Hale, LLP P. O. Box 7068		NAME			
Pasadena, CA 91109-7068		20,958			
		REGISTRATION NUMBE	R		
		July 7, 2006			
		DATE			

PRIORITY DATE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. O. Sox 1450 Alexandria, Virginia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/564,648	Mario John Chaves Barker	56750/R178

INTERNATIONAL APPLICATION NO.

I.A. FILING DATE

OC000000018626444

DEADLINE.

PCT/AU04/00944

23363 CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068

RECEIVED

MAY **0 1** 2006

Christie, Parker & Hale, LLP

07/13/2004 07/23/2003 **CONFIRMATION NO. 1667 371 FORMALITIES LETTER**

Date Mailed: 04/27/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/13/2006
- Copy of the International Search Report filed on 01/13/2006
- Preliminary Amendments filed on 01/13/2006
- Information Disclosure Statements filed on 01/13/2006
- Oath or Declaration filed on 01/13/2006
- Request for Immediate Examination filed on 01/13/2006
- Copy of references cited in ISR filed on 01/13/2006
- U.S. Basic National Fees filed on 01/13/2006
- Priority Documents filed on 01/13/2006
- Power of Attorney filed on 01/13/2006
- Specification filed on 01/13/2006
- Claims filed on 01/13/2006
- Abstracts filed on 01/13/2006
- Drawings filed on 01/13/2006

REMINDER

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION.

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

Г	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
	10/564,648	PCT/AU04/00944	56750/R178

FORM PCT/DO/EO/905 (371 Formalities Notice)